

2. 10. 1947, 1948.

THE PALACOLE MUNICIPAL ELECTRIC SUPPLY LICENCE, 1941.

NOTICE is hereby given that the Municipal Council, Palacole, has applied to the Government of Madras, for the grant of a Licence to distribute Electric energy within the Municipal limits of Palacole and the draft licence is published hereunder.

"The copy of the deposited map may be inspected free at the office of the Municipal Council, Palacole and copies of the draft licence obtained from the Commissioner on payment of rupee one per copy."

"Every local authority, company or person desirous of making representation with reference to the application may do so by letter addressed to the Secretary to Government, Public Works Department, Fort St. George, Madras, within three months of the date of the first issue of this advertisement in the "Andhra Patrika".

MUNICIPAL OFFICE,
PALACOLE,
Dated, 14th August, '41.

P. C. JAMES,
Commissioner.

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THE PALACOLE MUNICIPAL ELECTRIC SUPPLY LICENCE, 1941.

Licence for the supply of Electric energy
granted by the Government of Madras
under the Indian Electricity Act 1910.

Name of Applicant:— THE COMMISSIONER,
Palacole Municipality, PALACOLE.

Licence is hereby granted to the Municipal Council, Palacole to supply electrical energy obtained from the Government receiving stations with the powers and upon the terms and conditions all specified below.

1. **SHORT TITLE:**—This licence may be cited as "The Palacole Municipal Electric Supply Licence, 1941."

2. **INTERPRETATION:**— This licence is to be read and construed as subject in all respects to the provisions of the Indian Electricity Act, 1910, with the statutory modifications thereof and to the rules thereunder; and the several words, terms and expressions to which meanings are assigned by that Act, or any statutory modifications thereof, or by the rules thereunder or by the General Clauses Act, 1897, shall have in this licence and the annexures thereto the same respective meanings, provided that in this licence

(1) "The Act" shall mean, The Indian Electricity Act, 1910, with the statutory modifications thereof;

(2) "Rules" shall mean the rules made under the Act;

(3) The expression "the Licensees" shall mean and include "the Municipal Council of Palacole and their permitted assigns,"

(4) The expressions "First Annexure," "Second Annexure," "Third Annexure" and "Fourth Annexure" shall mean the First, Second, Third and Fourth annexures to this licence, respectively;

(5) The expression "deposited map" shall mean the plan showing the area of supply or the streets or routes along which electric lines have compulsorily to be laid, all herein after specified and which has been deposited with the Government in pursuance of the rules under the Act, and which plan is signed for the purpose of identification by the Secretary to the Government of Madras in the Public Works Department, and for the applicants by the Commissioner, Palacole Municipality.

(6) The expression "the Government" shall mean "the Government of Madras."

(7) The expression "unit" shall mean the quantity of energy contained in a current of one thousand amperes flowing under an electromotive force of one volt during one hour and :—

(8) The expression "load factor" shall mean the ratio or percentage of the average quantity per hour to the maximum quantity per hour of energy supplied in any month.

3. **COMMENCEMENT OF THE LICENCE:**—The date of the notification by the Government in the FORT ST. GEORGE GAZETTE, that this licence has been granted is in this licence referred to as "the commencement of the licence."

4. **AREA OF SUPPLY:**—The area within which the supply of electrical energy is authorized by this licence is the whole of the area contained within the Municipal limits of Palacole and more particularly delineated in red on the deposited map.

Nothing in this licence shall be construed to prevent the Madras and Southern Mahratta Railway Company, Limited, taking from the Government a supply of electrical energy for their exclusive use within the area of supply.

(5) **PURPOSE OF SUPPLY:**— Subject to the provisions of this licence and the Act, and the rules thereunder the licensees shall be entitled during the continuance of this licence to supply energy at 400 volts or lower within the area of supply for all purposes. But the maximum load supplied at 400 volts or lower shall not exceed 50 K. W. per service unless special sanction is obtained from the Government.

Provided that the licensees shall not be under any obligation under section 22 of the Act to supply more energy than is consistent with their obligation to maintain a constant supply to consumers due regard being had to

the licensees' load factor and supply of energy from the Government:

Provided that no supply of energy shall be commenced until the licensees' works have been inspected by the Chief Electrical Inspector to Government and passed by him in writing and until the Government have approved (1) the form of requisition to be made by owners of occupiers of premises for supply of energy, (ii) the form of written contract or agreement with the licensees agreeing to take a supply of energy, (iii) all miscellaneous charges incidental to such supply and (iv) the amounts of all retail rates actually to be charged to consumers for energy supplied for various purposes:

Provided further that every change in or addition to the rates shall be communicated to the Government at least one month prior to its coming into force.

6. **SYSTEMS OF SUPPLY:**— The systems to be adopted for the supply and transmission of electrical energy under this licence are the following:—

(1) [a] A medium pressure, alternating current 3-phase 4 wire supply at a pressure at the consumers' terminals of 400 volts (approximately) between phases and 230 volts between phase and neutral which shall be earthed at one point only on each separate distributing system and at a frequency of 50 complete periods per second.

(b) A high pressure alternating current 3-phase system at a pressure of 11,000 volts between phases at a frequency of 50 complete periods per second intended for the sole purpose of feeding distribution transformers, and not for any other supply.

(c) The 11,000 volts distribution transformers taking power from the Government high tension feeders will be connected delta on the high tension side and star on the low tension side.

(d) The neutral points of the high pressure system may, with the approval of the Government and the concurrence of the telegraph authority and the railway authority, be connected to earth:

Provided always that it shall be lawful for the Government from time to time to issue with due regard to expenses involved and to the effect upon the commercial prospects of the undertaking, regulations dealing with the above systems of supply or to authorize subject to such limitations and conditions as shall be prescribed in writing by the Government other systems of supply to be adopted for the purpose of this licence.

(2) The transmission lines, feeders, distributing mains, and service lines may be overhead or underground in whole or in part, and shall be erected, constructed, and maintained by the licensees in strict conformity with the Act and the rules thereunder and the following provisions:—

(a) The licensees shall not use overhead mains at any higher pressure than medium pressure without the sanction in writing of the Chief Electrical Inspector to Government in each case and subject to any conditions or limitations which the Chief Electrical Inspector to Government may prescribe.

(b) In the streets mentioned in the third annexure hereto or in any other streets which may at any time hereafter be named in writing by the Government all electric lines shall be laid underground.

(c) Where the transmission lines or electric supply lines cross or run along the routes of taboot, temple car or similar religious processions, the wire shall be laid underground or at such height as will allow of the free and safe passage of those processions. In case of dispute, such routes and heights shall be determined by the District Magistrate.

(d) Posts for overhead lines shall not be erected in such portions of the streets and thoroughfares where the clear width for vehicular traffic after the post is erected is less than 10 feet.

(e) In narrow lanes through which vehicle traffic is not permitted, the posts shall be placed on the extreme edge of the lane and a special construction to be approved by the Chief Electrical Inspector to Government adopted to keep the wires inaccessible from every building.

(f) In any street or its direct continuation in which overhead electric lines are run, such lines shall, except with the previous permission of the Chief Electrical Inspector to Government, be run on one side only.

[g] Where overhead mains are used due precaution shall be taken by the licensees to avoid any possible interference with the adjacent telegraph or telephone circuits due to inductive effects.

[h] If and when it is proposed to lay any transmission lines, feeders, distributing mains or service lines near civil aerodromes or landing grounds, the licensees shall consult the Director of Civil Aviation in India with a view to their being suitably situated or buried.

[i] For the purpose of rule 68 of the Indian Electricity Rules 1937, the maximum wind pressure shall be taken as 30 lb. per square foot.

7. **COMPULSORY WORKS:**— [a] The licensees shall lay down suitable and sufficient transmission lines, feeders and distributing mains and shall install the necessary transformers and control equipment to the satisfaction of the Government for the purpose of supplying electrical energy throughout such streets or parts of streets as are mentioned in the first annexure and as indicated in black on the deposited map. In the case of difference between the description in the first annexure and as indicated on the deposited map the latter shall prevail. The licensees shall commence to execute the works aforesaid in sufficient time so as to complete them before 31st December 1942.

[b] Further within twelve months of the receipt of the application and subject to the first proviso of clause VI [i] of the schedule to the Act, the licensees shall lay down suitable and sufficient additional transmission lines, feeders and distributing mains, as may be required to effect a supply to every applicant or community within the area having a demand of not less than 8,000 units of low tension energy per annum per mile of additional mains or feeders.

[c] In addition to the streets mentioned in the first annexure the licensees shall lay down such further distributing mains as may be directed by the Government within twelve months of the commencement of the supply.

[d] If the licensees fail to comply with the above provisions or should in the opinion of the Government the progress made during any portion of the said period ending 31st December 1942 be unsatisfactory, the licence may be revoked.

[e] The licensees shall submit reports to the Electrical Inspector to Government (Chief Engineer for Electricity) every six months from the commencement of this licence until the completion of the compulsory works specifying all steps taken and the progress made in carrying into effect this licence.

8. **SOURCE OF SUPPLY:**— The licensees shall not be at liberty to generate energy but shall buy all the energy required for distribution and resale from Government.

9. **BREAKING UP OF STREETS & RAILWAYS & CROSSING OF WATERWAYS:**—(a) The licensees are hereby specially authorized to open and break up the soil and pavement of the M. & S. M. Railway at such points and places and to such extent only as shall have been previously approved in writing by the Government after the licensees have given two months' notice in writing to the persons who are entitled to work the said railway and after all representations and objections received in accordance with any such notices have been considered by the Government.

(b) The length of the trenches to be opened on any street at any one time and the period for which they may remain open shall be determined from time to time by the Government or the local authority by which such streets are repairable. When any street is crossed not more than half the width of such street shall without the specific authority in writing of the Government or the local authority as aforesaid be closed for traffic.

(c) The licensees are further authorized to cross all rivers, streams and irrigation channels within or contiguous to the area of supply in accordance with such conditions as the Government may impose.

10. **LIMITS OF PRICES TO BE CHARGED IN RESPECT OF SUPPLY OF ENERGY:**—(a) The prices to be charged by the licensees for energy supplied by them shall not exceed those stated in that behalf in the fourth annexure to this licence.

(b) The licensees shall provide and maintain in proper condition such suitable apparatus and establishment as may be prescribed from time to time or approved by the Chief Electrical Inspector to Government, for the examination, testing and regulating of meters used or intended to be used in connexion with the sale of energy.

11. **CONTINUITY OF SERVICE:**— It shall be the duty of the licensees to give to the nearest magistrate immediate and full information of any circumstances in which interruption of the supply may be apprehended as a result of civil commotion or disturbance of the public peace or any strike or lockout of the nature specified in section 15 of the Trade Disputes Act, 1929.

12. **VARIATIONS FROM THE SCHEDULE TO THE ACT:**—In pursuance of clause (1) of sub-section (2) of section 3 of the Act, it is hereby expressly declared that clauses IV and IX of the Schedule to the Act shall be excepted from incorporation in this licence.

Clause XI of the Schedule to the Act shall also be excepted from incorporation in this

licence to the extent that the prices charged by the licensees for energy supplied shall be fixed by the Government from time to time in accordance with the power agreement executed by the licensees and without reference to an Advisory Board.

13. **GOVERNMENT MANAGING AGENCY:**— The licensees shall agree to the appointment, by the Government of the Electricity Department as managing agents for the working of this licence for such period and on such conditions as have been laid down in the managing agency agreement entered into between the Governor of Madras and the licensees (Palacole Municipal Council).

14. **REVOCATION:**— If the licensees fail to comply with the provisions of any of the clauses hereof, or of the managing agency agreement which has been separately entered into between the Governor of Madras and the licensees (Palacole Municipal Council) the licence may be revoked.

FIRST ANNEXURE

List of Compulsory Works.

1. Lajapatirayapeta Tank Street
2. do Main Street
3. do Middle Street
4. do Southern Street
5. do Park Street
6. Sambhanna Agraharam Main Street
7. do Brahmin St.
8. Someswara Agraharam Main Street (T. S. No. 104, 130, 123)
9. Bhimavaram Road
10. Kottapeta Panta
11. Ramarapeta Street
12. Kottapeta Street
13. Weir Channel Road
14. Christianpeta Main Street
15. Narsapur Road
16. Satyanarayana Rice Mill Road
17. Sriramapeta Road
18. Brodipeta I Line Road
19. do II Line Road
20. Doddipatla Main Road—Cattle Market Road
21. Velamagudem Road
22. Market Road
23. Majetivaripeta Street
24. Rangamannarpeta Cinema Road
25. do Kovil Street
26. Matam Street
27. Vempalavari Street
28. Sowcarpeta Street
29. Saladi Zamindars Street
30. Baljeela Street
31. Pinisettyvari Street
32. Bangaravari Street
33. Solasavari Street
34. Mandalavari Street
35. Bollavari Lane
36. Nagireddivari Street
37. Penuadam Road
38. Siddaladdem Road
39. Karumuvuri Street
40. Repakavari Street
41. Kancherlavari Street
42. Police line Street
43. Macherlavari Street
44. Kurellavari Street
45. Ramagundam Street
46. Police Station Street
47. Bujarapu Street
48. Velavelavari Street
49. Polisetivari Street
50. Kajavari Street
51. Chavatapallivari Street
52. Gunnamvari Street

SECOND ANNEXURE

Breaking up of Streets and Railways

List of streets not repairable by the Government or by a Local Authority, and of Tramways and Railways which may be broken up in pursuance of the Special powers granted by this licence.

Streets	Nil
Tramways	Nil
Railways	Narasapur-Nidadavolu Railway M. & S. M.

THIRD ANNEXURE

List of Streets or parts of streets wherein all Electric lines should be laid underground.

1. Repakavari Street
2. Pinisetivari Street
3. Saladi Zamindars Street

FOURTH ANNEXURE

Maximum Charges

The licensees shall not be entitled to charge any rates higher than those given below, but all rates to be charged to the consumers in the first instance and every subsequent modification must be approved by the Government:—

General Purposes:— (a) Lighting or combined installations of lights and fans:—

First 15 units per month at 5 annas per unit
Next 15 units per month at 4 annas per unit
Next 60 units per month at 4 annas per unit

All in excess per month at 3½ annas per unit.

Minimum Rs. 2 per month per service.
(b) **Bazaar lamps:**—A flat rate of Re. 1—14—0 per 40 watt lamp per calendar month and burning five hours daily. Lamps of larger capacity in proportion. Monthly payment in advance and no agreement or deposit required.

(c) **Lighting bulk supply at 400 Volts:**—3½ annas per unit. Minimum monthly charge Rs. 50 per service.

(d) **Refrigerators, small cookers, heaters and pumps, sewing and washing machines, and motors under 3 horse-power and other small appliances when metered on a separate circuit at two annas per unit with a minimum of Rs. 3 per month per service.**

Where pumps or other equipment having motors of 3 horse-power or over are used on domestic and non-industrial premises and on a separate circuit, they may be classed as industrial load and charged accordingly.

(e) **Special "Small Consumer rate":**—For bazaar shops and small houses the wiring will be carried out by the licensees and a first issue of lamps provided at a rate of:—

9 annas per week for one 40-watt lamp
18 annas per week for two 40-watt lamps
27 annas per week for three 40-watt lamps
33 annas per week for four 40-watt lamps

A cash deposit of Rs. 3 should be paid for these installations and the weekly payments made in advance. The deposit will not carry any interest.

Lamps of larger capacity will be charged proportionately. The installation will remain the property of the licensees and bills will be collected every week. No installation of more than four lamps will be considered and each lamp must not be used for more than five hours per day. The said deposit will be forfeited if the service is discontinued by the consumer in less than one year unless it is transferred to another without break. Those who pay four times of the weekly payments in advance will be entitled to use the lamp for one calendar month.

11. **General industrial tariff for small power of 3 horse-power and above:**—(a) Industrial power at 400 volts or lower between 11 P. M. and 5 P. M. the next day.

First 1,000 units per month at 1½ annas per unit

Next 1,000 units per month at 1.25 annas per unit.

All in excess per month at one anna per unit.

For power used during the restricted hours (i.e., 5 P. M. to 11 P. M.) the above unit rates may be increased by 25 per cent.

No monthly minimum charge, but if the annual consumption falls below 300 units per horse-power connected and utilized all the consumption will be charged at 1.75 annas per unit

(b) For mixed loads of lighting, fan heating and power where the connected and utilized load for lighting and fans is less than 50 per cent of the total connected and utilized load—

First 2,000 units per month

at 2.00 annas per unit

Next 4,000 units per month

at 1.25 annas per unit

All in excess per month

at 1.00 anna per unit

Minimum monthly charge Rs. 100.

(c) Power at 400 volts for bona fide agricultural purposes with a connected load of not less than 3 horse-power per service—1 anna per unit.

No minimum charge but guaranteed consumption of power shall not be less than that equivalent to Rs. 15 per horse-power connected per year, otherwise balance will have to be paid. Lighting allowed on the power circuits up to 50 watts per 1,000 watts of motive power connected.

This rate will also be applicable to bona fide small cottage industries irrespective of the horse-power connected.

Use of power under this tariff is liable to be restricted to between 11 P. M. and 5 P. M. the next day.

111. **Terms and conditions for temporary service connections:**—Temporary service connections will be given on the following terms:—

(i) **Service charges:**—As for permanent service connections except that a refund less dismantling charges plus 15 per cent thereto for office expenses of the scrap value of the material retrieved from the temporary connection shall be given. But the temporary consumer will have to bear the entire cost of the service line from the distributing main of the licensees.

(ii) Meter rent will be charged for each meter irrespective of the period at Re. 1 for each single phase meter and Rs. 1—8—0 for each polyphase meter.

(iii) The maximum period is 45 days

(iv) The ordinary tariff rates shall be charged for Energy. The minimum for temporary services shall be as follows:—

Class of tariff.	Minimum
I (a)	Rs. 10 per service.
I (c)	Rs. 50 for the first 30 days and Rs. 25 for the next 15 days or part thereof
II (b)	Rs. 100 for the first 30 days and Rs. 50 for the next 15 days or part thereof

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